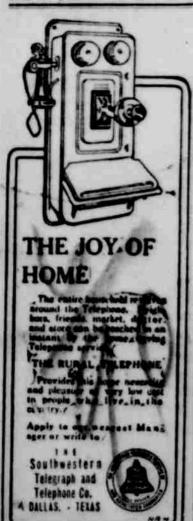


Texas Industrial Congress Issues Bulletin Treating Fall Plowing and Conservation of Moisture

Says: even the driest sections, if it than were it perfectly smooth. were all saved and supplied to of corn. Of course, it will sei- particles of soil for the absorp-



FALL PLOWING SAVES MOISTURE this rainfall, but by proper handling of the soil much larger quantities of this moisture, than is usually done, can be saved.

rain water are the running off from the surface and evapora-The Texas Industrial Congress tion from the soil during dry weather. As a matter of fact "It is a well known fact that even in sections where the raineven in the more humid climates fall is frequent and gentle, not put into them all the waste vega crop is seldom raised that has over fifty per cent of the water not at some time during its that comes in this form is abgrowth suffered for water. This sorbed by the soil. The rate need of moisture is especially with which soils absorb rainfall. felt over the larger portion of varies both with the kind of soil Texas and the western country, and the rapidity of the precipita- otherwise be the case. The Yet even in the driest sections of tion. Coarse grained soils and earlier this is done the better, as our country the annual rainfall soils, the surface of which are we thereby not only assure the a San is generally ample to make at loose and open, will absorb and catching of the largest amount least one crop a year. The store much more of the rain. great trouble is not that there water than will soils that are has not been sufficient rain, but fine textured and more compact. that a large portion of that rain Again, if the surface of the soil came at a time when the crop is level, it will be able to absorb available. did not need it, and instead of a greater portion of the rainwater being held in the soil until it was than if it has an incline, and at rains, followed by good cultivaneeded, the greater portion ran the same time the same soil will off or evaporated. Twenty absorb more of the water if its inches of rain, the average for surface is rough and uneven

"Since the greater portion of the crop as needed, would supply Texas and our western country enough water to make one consists of fine clays containing hundred and twenty-six bushels very small spaces between the dom be possible to save all of tion of water, and, further, since the majority of our rainfall comes in heavy downpours and at a time when our crops are not HUSBAND RESCUED growing upon the land, this problem of saving the moisture within the soil until it will be ed by the plants, is of paramount importance and yet after After Four Years of Discouraging all a comparatively simple one of

First we must take steps to so prepare the soil that it will store as much of the moisture that comes to it as possible. The way to do this is to plow that soil as deeply as possible before the usual winter or early spring rains. The deeper this is done. the greater will be the absorptive area, and the more moisture will be stored within the soil for the use of our plants next summer. It is of especial importance that this fall and winter breaking shall be deeply done, as we must store the moisture deen down in the soil so as to prevent it being lost by evaporation. In breaking the land for the saving of moisture it will be well to break it in rows or leave it rough while the rains are coming. If the land has a fail in one direction, then run the rows nearly level so that they will catch and hold as much water as possible. "To show the immense gain in

soil water by plowing before the rains come, it might be well to state that as the result of one determination it was found that there were one hundred and forty tons more water in an acre of land that had been so treated than in a similar acre not failplowed. In another instance, out of fourteen determinations be found in a similar acre plowed furrow that will stir the soil at after the rains were over. 'Another potent factor in en-

abling our soils to drink up

soil. This decaying matter acts not. as a sponge, filling the spaces between the soil drains and absorbing and holding large quantities of the rains that come. To show the effect of organic matter in increasing the waterholding power of soils it was found that in one hundred pounds of ordinary sandy soil there were nineteen pounds of water. On the other hand the same amount of garden soil well The chief sources of loss of filled with vegetable matter. contained fifty-three pounds of water, or nearly three times as much as the sand. If in addition to plowing our lands good and deep this fall then we will etable matter that is upon them in the form of cotton stalks, corn stalks, grass and weeds, we will insure their holding much more of the winter's rains than would of moisture by stiring our lands early, but give plenty of time for this vegetable matter to rot and so render its plant food FADELESS

> By deep plowing before the tion to save the stored water. the amount of water available for our plants can be increased nearly fifty per cent. With such an increase there should never. even in our driest sections, be such a scarcity of water as to cause a loss of the crop. The best insurance against a drouth next summer is deep plowing

DESPAIRING WIFE

Conditions, Mrs. Bullock Gave Up in Despair. Husband Came to Rescue.

Sring me, and am doing my work."

If you are all run down from womanly troubles, don't give up in despair. Try Cardui, the woman's tonic. It has helped more than a million women, in its 50 years of wonderful success, and should surely help you, loo. Your druggist has sold Cardui for years. He knows what it will do. Ask him, He will recommend it. Begin taking Cardui today.

Catarrh Cannot Be Cured

fall-plowing showed a larger this winter and early spring. water content in every instance. Turn the land if possible to a ife wore a knoth and contain make ranging from seventy-two to depth of at least eight inches two hundred and sixty-four tons and then follow this plowing per acre more water than was to with some implement in each least another four or six inches. With such preparation before the rains come, such soil should And almost always I'd rise and speak. and store an abundance of the and will absorb enough water to Describe the about the day winter's rains is the presence of insure a crop next summer. decaying vegetable matter in the whether the rains are scarce or

Married

At the home of Rev. and Mrs. J. P. Word, last Friday evening. Mr. Arthur Howard and Miss Lula Gray were united in marriage, Rev. Word officiating.

Mr. Howard has been the chief clerk in the Howard Hotel ever while it in my purity, sang to the Lord. since it has been under the management of Mr. Howard, and But, sht St. Peter, I love him so! has made many friends. Miss Gray is one of Lubbock's spiendid young ladies and the friends By ou grim ground, I know the so, of the couple are extending to But say there some was that you can see, them hearty congratulations.

They will continue to make Labbock their home.



FOR SALE BY LUBBOCK DRUG COMPANY PHONE 152

solution of Putnam Fadeless Dye

warm or cold

Death of Mrs. Denton

Mrs. J. L. Denton died at her home 15 miles northwest of Seminole Wednesday morning at 1 He's had about all the hell he needs. Catron, Ky.—In an interesting letter o'clock, after an illness of overfrom this place, Mes. Bettie Bullock
writes as follows: "I suffered for four
years, with a many troubles, and during her condition was such that little two weeks. For several days They gave him a harp with golden strings. writes as follows: "I suffered for lour years, with seasoning proubles, and during this time, I could only sit up for a little hope was entertained for her recovery, and while the sad news all. At time, I would have severe pains in my lest side.

The doctor was called in, and his treatment relieved up to a while, but I was soon core sed to my but was. After that, not ling seemed to do me any good. I had gotten so weak I could not stand, and I gave up is despair.

At last, my instand got me a bottle of Cardui, the woman's took, and I commenced taking it. From the very first ment relieved the loss of the family residence this week and the family residence this morning at 10 o'clock by needed taking it. From the very first ment relieved to the said, as he entered the Realm of Day.

At last, my instand got me a bottle of Cardui, the woman's took, and I commenced taking it. From the very first ment relieved to the condition was such that little hope was entertained for her well, this beat circumbers any may."

At last, my instand got me a bottle of Cardui, the woman's took, and I commenced taking it. From the very first remains were laid to rest in the ment of New Mexico.

The function massed the Realm of Day.

Well, this beat circumbers any may."

And so the Serigures had come to gase.

The last shall be first and the family less thall be last.

The last shall be first and the family residence this week. They report every this week. They report every this good condition in that section of the country. Mr. Cannon says he expects to locate in that part of New Mexico.

Cardui, the woman's toosc, and I commenced taking it. From the very first remains were laid to rest in the dose, I could tell it was helping me. I Seminole Cemetery this aftercan now waik two miles without its noon at 4 o'clock.

Cannon says he expects to look in that part of New Mexico.

Dutch Malone was right p noon at 4 o'clock.

they have been for the past serious however, and he will be serious however, and he will be airight again in a few days. Mrs. Stone, who underwent a serious operation a few weeks be Chartenous Medicine Ca. Lades serious operation a few weeks

Dept. Chartenous Tenn. for Special ago, very much improved and made a business trip to Plaininter weeks, setting plain wrapper, 1988 able to be up.

St. Peter at The Gate

flefore St. Perce, so great and good a hopes the City of Poace to win and policed the Porger to let show in The serman was call, and lank; and thin Vish a warmy beardlet appearing chic And the man kept still while the woman "Oh, then who guardest the gate," safd she, To be us enter the honoraly fand, And play our harps with the angel turns Of one St. Betw. there is no doub There is nothing from heaven to hav me out. I have been to meetings three times a week I have told my neighbors, I have told them all Bout Adam and Eve, and the primal full ce shown them what they'd have to de-If they'd pass in with the chosen few.

I've marked their path of duty clear

The gate to begreen is open to es-

But my old man, I regret to say,

Laid out the plan for their whole cure

Hum't walked exactly the parrow was

I've talked and talked or 'em load and ineg-

For my lungs are good and my voice is at

He would never pray with an honest vim-So I had to imve him in scenor there Ife are what the paritry chanced to afford And if commuters were all be got, Won't that atome! Can't you let him to: That the unrepentant must fre below That he may enter who's dear to use It's a narrow grapel by which I gray. But the chosen expect to find some way So that their relations can amble through And ead. St. Peter, it seems to me This gate but I kept as it maght to be And moved all down in that ones obuir-And say, St. Peter, my sight is dimensel But I don't like the way gintr whiskers a

They'd loss better narrower, cut straight Wall, we must be going our crowns to win So open, St. Peter, and we'll page to

it. Peter sat quiet and stroked his staff. But upite of his office he had to laugh Then said with a fiery gleam in his eye Who a tending this gateway you us I' And then be cose in his stature tail. And pressed a button on the wall. Escort this lady around to hell! The man stood still as a piece of stone Stood sadly, gloomily, there alone: A life-long settled idea he had, That his wife was good and he was had He thought if the number went down below

That he would certainly have to go-That if she went to the religious dim. There wasn't a goet of a shadow for him Slowly he turned by habit bent. To follow where ever the woman erest St. Peter, standing on duty there. Ovaerved that the top of his head was bald Thirty years' (with a weary sigh). And then he thoughtfully added: "Why St. Peter was allent. With head bent down. He raised his hand and scratched his crows Then seemingly a different thought to take oris, half to himself, he spake Thirty years with that suman there wearing is wicked, amoke a not good

Thirty years with that tongue so sharp! Ho. Angel Gabriet! Give him a hard A powered harp with a guident accing Good sir, man in where the Angels sing Gabriel, give him a seat aimse See that on tinest ambroxia he feed

Dutch Malone was right painfully scalded about the head last Mrs. W. R. Slaton and Saturday by the bursting of a daughter, Elizabeth, returned steam pipe where he was work-Tuesday from Plainview where ing. The injuries were not

District Judge W. R. Spencer

Wright's Stove Auction Sale As had been advertised in the Avalanche several weeks prior to the sale, last Saturday L. B. Wright opened the bids in the auction sale of Cole's Hot Blast stoves, in which he was offering a \$19.95 heater to the highest bidder. M. E. Merrill was the highest bidder, his bid being \$16.75. Mr. Wright is highly pleased with the interest manifested in this proposition.

G. W. Guver, of Bangs, was here Monday, and authorized us to send him the Avalanche for a year, also to J. W. Harbert, at Sheldon, Mo. He was much pleased with the exhibits at the fair, especially the showing of agricultural products.

The Public School is one of the greatest factors in our country. When inforced by good, wholesome, renewspapers, it gives the American child a practical education. Without the aid of newspapers the public school can not give a boy or a girl that degree of general infilligence that you wish your children to have. You can now get The Avalanche and The Dalias Semi-Weekly Farm News for one year, three papers a week for \$1.75.

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in Lubbock Drug Store Lubbock, Texas

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